

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

10/511080
DT04 Rec'd PCT/PTO 12 OCT 2004

Applicant's or agent's file reference PAT00356PCT	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where application, item 5 below.
International application No. PCT/EP 03/04392	International filing date (day/month/year) 28/04/2003	(Earliest) Priority Date (day/month/year) 08/05/2002
Applicant BASF COATINGS AG		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 04 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. ☐ Certain claims were found unsearchable (See Box I)
2. ☐ Unity of invention is lacking (See Box II)
3. ☐ The international application contains disclosure of a nucleotide and/or amino acid sequence listing and the international search was carried out on the basis of the sequence listing
 - ☐ filed with the international application.
 - ☐ furnished by the applicant separately from the international application.
 - ☐ but not accompanied by a statement to the effect that it did not include matter going beyond the disclosure in the international application as filed
 - ☐ transcribed by this Authority.
4. With regard to the title,
 - ☒ the text is approved as submitted by the applicant
 - ☐ the text has been established by this Authority to read as follows:
5. With regard to the abstract,
 - ☒ the text is approved as submitted by the application
 - ☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.
6. Figure No. ☐ as suggested by the applicant ☒ None of the figures
 - ☐ because the applicant failed to suggest a figure.
 - ☐ because this figure better characterizes the invention.

INTERNATIONAL SEARCH REPORT

 International application No.
PCT/EP 03/04392

A. CLASSIFICATION OF SUBJECT MATTER IPK 7 C09D5/00 B05D5/06 B05D7/00 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED Minimum documentation search (classification system followed by classification symbols) IPK 7 C09D B05D			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data based consulted during the international search (name of data based and, where practicable, search terms used) EPO-Internal, WPI Data, CHEM ABS Data			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
category	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
P,X	WO 02 094955 A (RATZ ROLAND ; WIGGER GEORG (DE); ZARSE NICOLA (DE); BASF COATINGS A) 28. November 2002 (2002-11-28) Review the entire document		1-23
A	--- GB 2 297 049 A (KANSAI Paint CO LTD) 24. July 1996 (1996-07-24) See Claims		1-23
A	--- WO 01 62401 A (WOLTERING JOACHIM ;BASF COATING AS (DE)) 30. August 2001 (2001-08-30) See Claims		1-23
A	WO 91 09686 a (BASF LACKE & FARBEN) 11. July 1991 (1991-07-11) See Claims --- - / - -		1
X	Future documents are listed in the continuation of Box C		X See patent family annex.
*	Special categories of cited documents:		"I" later document published after the international filing date or priority
"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E"	earlier document but published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to person skilled in the art.
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O"	document referring to an oral disclosure, use exhibition or other means		
"P"	document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search		Date of mailing of the international search report	
22 July 2003		29/07/2003	
Name and mailing address of the ISA/		Authorized officer	
Euroäisches Patentamt, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70)340-2040 Tx 31 651 epo nl, Fax (+31-70)340-3016		Andriollo, G.	

INTERNATIONAL SEARCH REPORT
Information on patent family member

International application No.
PCT/EP 03/04392

C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 217 385 A (NIPPON PAINT CO LTD) 8. April 1987 (1987-04-08) See Claims ---	1
A	US 5 633 037 A (MAYER BERND) 27. May 1997 (1997-05-27) Patent Application Reference See Claims ----	1-23

INTERNATIONAL SEARCH REPORT
Information on patent family member

International application No.
PCT/EP 03/04392

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02094955	A	28-11-2002	DE	10124277 A1	28-11-2002
			WO	02094955 A1	28-11-2002
GB 2297049	A	24-07-1996	JP	2641709 B2	20-08-1997
			JP	8196982 A	06-08-1996
			CA	2167658 A1	21-07-1996
			DE	19601869 A1	25-07-1996
			US	5698310 A	16-12-1997
WO 0162401	A	30-08-2001	DE	10008946 C1	18-10-2001
			AU	3373101 A	03-09-2001
			BR	0108686 A	12-11-2002
			CA	2400621 A1	30-08-2001
			WO	0162401 A2	30-08-2001
			EP	1257368 A2	20-11-2002
			US	2003108681 A1	12-06-2003
WO 9109686	A	11-07-1991	DE	3942803 A1	27-06-1991
			AT	94785 T	15-10-1993
			CA	2070394 A1	24-06-1991
			DE	59002866 D1	28-10-1993
			DK	505469 T4	21-10-1996
			WO	9109686 A1	11-07-1991
			EP	0505469 A1	30-09-1992
			ES	2060358 T3	16-11-1994
			JP	6077719 B	05-10-1994
			JP	4506177 T	29-10-1992
			US	5281468 A	25-01-1994
EP 0217385	A	08-04-1987	JP	1740298 C	15-03-1993
			JP	3023223 B	28-03-1991
			JP	62079873 A	13-04-1987
			AU	581540 B2	23-02-1989
			AU	6324886 A	09-04-1987
			CA	1283584 C	30-04-1991
			DE	3676409 D1	07-02-1991
			EP	0217385 A2	08-04-1987
			KR	9305957 B1	30-06-1993
			US	4728545 A	01-03-1988
US 5633037	A	27-05-1997	DE	4009000 A1	26-09-1991
			AT	125735 T	15-08-1995
			BR	9106260 A	06-04-1993
			CA	2078686 A1	22-09-1991
			DE	59106167 D1	07-09-1995
			DK	521040 T3	27-11-1995
			WO	9114513 A1	03-10-1991
			EP	0521040 A1	07-01-1993
			ES	2077846 T3	01-12-1995
			JP	6030725 B	27-04-1994
			JP	5505760 T	26-08-1993